

10/540129

PATENT

JC17 Rec'd PCT/PTO 25613-000010/US 21 JUN 2005

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): Hitoshi INOUE et al.  
Int'l App. No.: PCT/JP2004/015755  
Application No.: NEW APPLICATION  
Filed: June 21, 2005  
For: WATER-BASED INKS FOR INKJET PRINTERS

**INFORMATION DISCLOSURE STATEMENT  
(SUBMISSION CONCURRENT WITH THE  
FILING OF A NEW PATENT APPLICATION)**

Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
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June 21, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

**I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION**

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

**II. COPIES**

- ☐ Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☒ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.
- ☐ Because the present application is being filed after June 30, 2003, no copies of the

**10/540129**  
**JC17 Rec'd PCT/PTO 21 JUN 2005**  
New PCT Application  
Docket No. 25613-000010/US

U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.

III. CONCISE EXPLANATION OF THE RELEVANCE  
(check at least one box)

a. ☐ **DOCUMENTS IN THE ENGLISH LANGUAGE**

Some of the attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. ☒ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

Many of the documents have been discussed in the PCT Search Report, the PCT Preliminary Examination Report, and/or throughout the specification. The PCT Search Report and/or PCT Preliminary Examination Report, indicate the degree of relevance found by the PCT Office, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

c. ☒ **ENGLISH LANGUAGE SEARCH REPORT**

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. ☒ **OTHER**

The following additional information is provided for the Examiner's consideration.

International Search Report (PCT/ISA/210)

e. ☒ **EQUIVALENCY DOCUMENTS**

Japanese Publication Nos.: JP 5-179183, JP 9-188732, JP 2002-97395 correspond to US 5,221,334, US 5,719,204 and 5,714,538, respectively.

10/540129

New PCT Application  
Docket No. 25613-000010/US

JC17 Rec'd PCT/PTO 21 JUN 2005

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C

By: \_\_\_\_\_

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JAC/smk

Enclosures: ☒ Form PTO-1449  
☒ Documents  
☒ Foreign Search Report

<b>Form PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)	<b>ATTY DOCKET NO.</b> 25613-000010/US	<b>APPLICATION NO.</b> <b>107540129</b> <small>NEW APPLICATION</small>
	<b>APPLICANT</b> Hitoshi INOUE et al.	<b>CONF. NO.</b> UNKNOWN
	<b>FILING DATE</b> June 21, 2005	<b>GROUP</b> UNKNOWN

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS S	SUB CLASS	FILING DATE IF APPROPRIATE
/P.N./	5,085,698	02/04/1992	MA et al.			
↓	5,714,538	02/03/1998	BEACH et al.			
	5,719,204	02/17/1998	BEACH et al.			
	US 6,267,807 B1	07/31/2001	HARSHBARGER et al.			
	US 2002/0032252 A1	03/14/2002	ISHIZUKA			
	5,221,334	06/22/1993	MA et al.			
/P.N./	US 2002/0032252	03/14/2002	ISHIZUKA			

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
/P.N./	JP 2004-217915	08/05/2004	JAPAN			Abst.	
↓	JP 2004-210940	07/29/2004	JAPAN			Abst.	
	JP 2004-210864	07/29/2004	JAPAN			Abst.	
	JP 2004-269799	09/30/2004	JAPAN			Abst.	
	JP 5-179183	07/20/1993	JAPAN			Yes	
	JP 9-188732	07/22/1997	JAPAN			Yes	
/P.N./	JP 2002-97395	04/02/2002	JAPAN			Yes	
/P.N./	JP 2005-36029	02/10/2005	JAPAN			Abst	

**OTHER DOCUMENTS**

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

		International Search Report
<b>EXAMINER</b> /Patrick Niland/		<b>DATE CONSIDERED</b> 04/10/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.